Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2194	313/581-587.ccls.	US-PGPUB; USPAT	OR	N O	2005/11/09 13:48
22	252	313/581-587.ccls. and (mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate))	US-PGPUB; USPAT	OR	NO O	2005/11/07 19:06
SS	20	("3798482" "3842308" "4037130" "4352040" "4388550").PN. OR ("5264758").URPN.	US-PGPUB; USPAT; USOCR	& S	NO	2005/11/07 17:55
S 2	6	("3882342" "4389277" "4827186" "4952221" "5264758").PN. OR ("5493175").URPN.	US-PGPUB; USPAT; USOCR	S S	NO	2005/11/07 18:01
SS	∞	"50017965" "53008649" "55150532" "62180845" "03084832" "04019942"	EPO; JPO; DERWENT	OR.	NO	2005/11/07 18:05
%	П	"50017965" "55150532" "62180845"	EPO; JPO; DERWENT	S S	NO	2005/11/07 18:06
22	'n	("5264758" "5371437" "5503582" "5723946" "6483238").PN. OR ("6867546").URPN.	US-PGPUB; USPAT; USOCR	S S	NO	2005/11/07 18:39
88	4217	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel)))	EPO; JPO; DERWENT	OR.	NO	2005/11/07 19:14
83	1188	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode)	EPO; JPO; DERWENT	S.	NO	2005/11/07 19:14
S10	929	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge	EPO; JPO; DERWENT	æ	NO	2005/11/07 19:15
S11	99	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge and (metal\$3 conduct\$3 alloy) and (dielectric insulat\$3)	EPO; JPO; DERWENT	OR	N O	2005/11/07 19:15
S12	53	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge and (metal\$3 conduct\$3 alloy) and (hole aperture orificie perforat\$3)	EPO; JPO; DERWENT	OR S	NO	2005/11/07 19:22

S13	106	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and discharge and (hole aperture orificie perforat\$3)	EPO; JPO; DERWENT	SO.	NO	2005/11/07 19:31
S14	53	S13 not S12	EPO; JPO; DERWENT	OR	N O	2005/11/07 19:23
S15	176	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie perforat\$3)	EPO; JPO; DERWENT	S S	NO	2005/11/07 19:40
S16	243	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR	NO	2005/11/08 11:47
S17	137	S16 not (S13 S12)	EPO; JPO; DERWENT	OR	N _O	2005/11/07 19:54
S18	F-4	2000-555433.NRAN.	DERWENT	OR	NO O	2005/11/07 20:18
S19	-	2005-481917.NRAN.	DERWENT	OR.	S O	2005/11/07 20:19
S20	0	"355086041"	US-PGPUB; USPAT	OR	NO	2005/11/07 20:21
S21	0	"355086041"	EPO; JPO; DERWENT	OR	NO O	2005/11/07 20:21
S22	₩	"55086041"	EPO; JPO; DERWENT	OR.	NO -	2005/11/07 20:21
S23	1286	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR R	NO	2005/11/08 11:41
S24	265	(mesh grid diaphragm ((barrier intermediate separat\$33 rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (hole aperture orificie opening perforat\$3) and (electrode anode cathode)	EPO; JPO; DERWENT	OR	N _O	2005/11/08 11:41
S25	243	(mesh grid diaphragm ((barrier rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3)	EPO; JPO; DERWENT	OR	NO .	2005/11/08 11:44
S26	22	S24 not S25	EPO; JPO; DERWENT	OR	NO	2005/11/08 11:42

2005/11/08 11:50	2005/11/08 11:47	2005/11/08 11:51	2005/11/08 11:51	2005/11/09 20:21	2005/11/08 16:54	2005/11/08 16:54	2005/11/08 18:33	2005/11/08 18:50	2005/11/09 20:22	2005/11/08 20:33
NO	N O	Z O	N O	N O	N O	S O	N O	N O	NO	NO
OR.	S S	S.	Ř	& S	OR	S S	OR S	R	S S	OR
US-PGPUB; USPAT	EPO; JPO; DERWENT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT	EPO; JPO; DERWENT	US-PGPUB; USPAT
(mesh grid diaphragm ((barrier lattice rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3) and (313/582-587. ccls. 315/169.2-169.3.ccls. 345/37,41,43,60.ccls.)	lattice and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3)	(mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 plate)) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3) and (313/582-587.ccls. 315/169.2-169.3.ccls. 345/37,41,43,60.ccls.)	(mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member element plate))) and (PDP ((gas plasma) near3 (display device panel))) and (electrode anode cathode) and (hole aperture orificie opening perforat\$3) and (313/582-587.ccls.)	((mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member element plate))) same (hole aperture orificie opening perforat\$3)) and (al3/582-587.ccls.) and (electrode anode cathode)	S30 not S31	"6465956".pn.	("5952782" "6084349" "6232717").PN. OR ("6465956").URPN.	((mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member wall element plate))) same (conduct\$3 metal metallic) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same (conduct\$3 metal metallic) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	313/581-587.ccls. and ((align\$3 registrat\$3 fixing adjust\$3 center\$3) with (hole aperture opening perforat\$3 through?hole mark))
427	15	209	406	213	202		12	252	324	263
227	828	S29	230	S31	S32	233	S34	232	236	537

IB; OR ON 2005/11/08 20:23	IB; OR ON 2005/11/08 20:33); OR ON 2005/11/09 13:50	B; OR ON 2005/11/09 13:55	B; OR ON 2005/11/09 14:49	B; OR ON 2005/11/09 14:51	B; OR ON 2005/11/09 14:51); OR ON 2005/11/09 15:37	B; OR ON 2005/11/09 15:00	B; OR ON 2005/11/09 15:01
US-PGPUB; USPAT	US-PGPUB; USPAT	EPO; JPO; DERWENT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB;
445/24,25.ccls. and ((align\$3 registrat\$3 fixing adjust\$3 center\$3) with (hole aperture opening perforat\$3 through?hole mark)) and ((mesh grid diaphragm lattice ((barrier lattice rib partition perforat\$3) near3 (member element plate))) same (hole cell aperture orificie opening perforat\$3))	313/581-587.ccls. and ((registrat\$3 centering) with (hole aperture opening perforat\$3 through?hole mark))	((resin epoxy plastic polymer\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same (conduct\$3 metal metallic) same (hole aperture orificie opening perforat\$3)) and (PDP ((gas plasma) near3 (display device panel)))	((resin epoxy plastic polymer\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))))) and 313/582-587.ccls.	((adhesive glue bind\$3 bond\$3 adher\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and 313/581-587.ccls. and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic))	((adhesive glue bind\$3 bond\$3 adher\$3) same ((mesh.grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic))	((adhesive glue bind\$3 bond\$3 adher\$3) same (hole aperture orificie opening perforat\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))))) and (PDP ((gas plasma) near3 (display device panel))) and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic))	((adhesive glue bind\$3 bond\$3 adher\$3) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))))) and (PDP ((gas plasma) near3 (display device panel))) and ((adhesive glue bind\$3 bond\$3 adher\$3) with (resin polymer\$3 epoxy plastic))	(US-20020140350-\$ or US-20040104666-\$).did. or (US-3683222-\$ or US-3801852-\$ or US-5264758-\$ or US-5371437-\$ or US-5493175-\$ or US-5747931-\$ or US-6465956-\$).did. or (EP-448727-\$).did. or (JP-05334963-\$ or JP-55086041-\$).did. or (WO-9106115-\$ or JP-09106767-\$ or JP-2000223035-\$ or JP-2005166811-\$).did.	S46 and (resin epoxy poly polymer\$3 adhesive adher\$3 glue)
152	24	32	100	76	1893	405	126	16	2
8238	833	S40	. S41	S42	\$43	24	245	S46	S47

S48	2	S46 and (resin epoxy poly polymer\$3 adhesive bond\$3 adher\$3 glue)	US-PGPUB; USPAT	OR	NO .	2005/11/09 15:12	
	2	"03152830"	EPO; JPO; DERWENT	OR	N O	2005/11/09 15:33	
S50	7	"03205738"	EPO; JPO; DERWENT	S .	NO	2005/11/09 15:34	
S51	503	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))))) and (PDP ((gas plasma) near3 device panel)))	EPO; JPO; DERWENT	R	N O	2005/11/09 19:26	
252		((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and 313/581-587.ccls.	EPO; JPO; DERWENT	OR.	<u>N</u>	2005/11/09 19:27	
253	97	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and 313/581-587.ccls.	USPAT	OR	N _O	2005/11/09 19:35	
S54	109	((resin elastomer\$3 poly polymer\$3 rubber epoxy) same ((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)))) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel panel plate) and "445"/\$.ccls.	USPAT	OR	N _O	2005/11/09 19:42	
S55	273	((resin elastomer\$3 poly polymer\$3 rubber epoxy) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate back\$panel face\$plate face\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls.	US-PGPUB; USPAT	OR	NO	2005/11/09 19:43	
S56	727	((resin elastomer\$3 poly polymer\$3 rubber epoxy glass frit) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) and (PDP ((gas plasma) near3 (display device panel))) and (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate) and "445"/\$.ccls.	US-PGPUB; USPAT	OR	NO	2005/11/09 19:43	

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2005/11/09 19:44	2005/11/09 19:44	2005/11/09 20:08	2005/11/09 20:32	2005/11/09 20:29	2005/11/09 20:30	2005/11/09 20:53	2005/11/09 20:54	2005/11/09 20:56
NO	NO NO	NO	NO	NO	NO	N O	N O	NO
OR	OR	OR	OR	OR	OR.	O.	OR.	S.
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT	DERWENT	DERWENT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
0 (((resin elastomer\$3 poly polymer\$3 rubber epoxy glass frit) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) same (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$panel front\$plate rear\$panel panel panel plate)) and "445"/\$.ccls. and (PDP ((gas plasma) near\$ (display device panel)))	 (((resin elastomer\$3 poly polymer\$3 rubber epoxy) with (glass frit) with (seal\$3 bond\$3 fixing fixed attach\$3 bind\$3)) same (substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$panel front\$plate rear\$plate rear\$panel panel plate)) and "445"/\$.ccls. and (PDP) ((gas plasma) near3 (display device panel))) 	5 ("1754491" "2925530" "3262082" "3280370" "3441853" "3499167"). PN. OR ("3683222").URPN.	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate)) same ((registration align\$3 centering) with (mark hole aperture opening indicia)) same (hole aperture orificie opening perforat\$3) and (PDP ((gas plasma) near3 (display device panel)))	1 2003-204875.NRAN.	1 2003-204875.NRAN.	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same ((registration align\$3 centering) with (mark hole aperture opening indicia)) same (hole aperture orificie opening perforat\$3) and (PDP ((gas plasma) near3 (display device panel))) and ("313"/\$.ccls. "445"/\$.ccls.)	((mesh grid diaphragm frame lattice ((barrier lattice rib partition perforat\$3) near3 (member wall frame element plate))) same ((registration align\$3 centering) with (mark\$3 hole aperture opening indicia)) same (hole aperture orificie opening perforat\$3)) and ("313"/\$,ccls. "445"/\$,ccls.)	((substrate back\$plate base\$plate base\$panel back\$panel face\$plate face\$plate face\$panel front\$plate rear\$plate rear\$panel plate) same ((registrat\$3 align\$4) with (mark\$3 indicia)) same ((registrat\$3 align\$4) with (aperture hole opening through?hole perforat\$3))) and ("445"/\$.ccls. "313"/\$.ccls.)
670	.92	15	22	Ţ	H	112	837	39
	S58	828	098	S61	295	S63	S64	398